## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		Examiner:
	Reza KASSAYAN	Rosiland Stacie Rollins
Appl. No.	10/806,486	Art Unit: 3739
Filed:	March 22, 2004	Confirmation No.: 2774
Title:	System And Method For Generating Electromagnetic Fields Of Varying Shape Based On A Desired Target	

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## RESPONSE

Sir:

In response to the Office action dated October 10, 2006, please consider the following arguments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.